

INFORMATION DISCLOSURE STATEMENT	Atty. Docket No.: 249.00020101	Serial No.: 09/970,318
	Applicant(s): Cosgrove	Confirmation No.: 1885
	Filing Date: October 3, 2001	Group: 1641

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U.S. PATENT DOCUMENTS

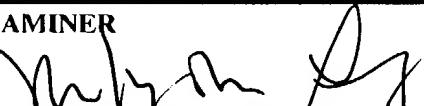
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FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	none						

OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)

Examiner Initial	Document Description
M	Adato et al., "Three novel mutations and twelve polymorphisms identified in the USH2A gene in Israeli USH2 families," <i>Hum Mutat. (Mutation in Brief)</i> ; published online for subscribers 2000 Mar 22 (6 pgs.).
M	Adato et al., "Three novel mutations and twelve polymorphisms identified in the USH2A gene in Israeli USH2 families," <i>Hum Mutat.</i> 2000 Apr;15(4):abst. 388.
M	Barkalow et al., "Localization of the major heparin-binding site in fibronectin," <i>J Biol Chem.</i> 1991 Apr 25;266(12):7812-8.
M	Beck et al., "Structure and function of laminin: anatomy of a multidomain glycoprotein," <i>FASEB J.</i> 1990 Feb 1;4(2):148-60.
M	Bork et al., "Structure and distribution of modules in extracellular proteins," <i>Q Rev Biophys.</i> 1996 May;29(2):119-67.
M	Boughman et al., "Usher syndrome: definition and estimate of prevalence from two high-risk populations," <i>J Chronic Dis.</i> 1983;36(8):595-603.
M	Bowditch et al., "Identification of a novel integrin binding site in fibronectin. Differential utilization by $\beta 3$ integrins," <i>J Biol Chem.</i> 1994 Apr 8;269(14):10856-63.

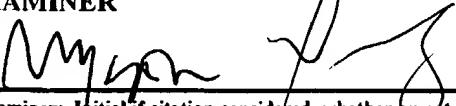
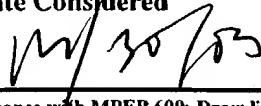
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	Brookhouser, Patrick E., "Center for Hearing Loss in Children," Grant Abstract, Grant Number 5P60DC000982-10 [online]. National Institutes of Health, National Institute on Deafness and other Disorders of Communication, project dates 1990-09-30 to 2001-08-31. Retrieved from the Internet 2002-03-21. URL: < ">http://commons.cit.nih.gov/crisp3/CRISP_LIB.getdoc?textkey=6055813&p_grant_num=5P60DC000982-10&p_query=&ticket=388948&p_audit_session_id=3084290&p_keywords=> ; 2 pages.
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VM	Colognato-Pyke et al., "Mapping of network-forming, heparin-binding, and $\alpha 1\beta 1$ integrin-recognition sites within the α -chain short arm of laminin-1," <i>J Biol Chem</i> . 1995 Apr 21;270(16):9398-406.
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M	Hmani et al., "A novel locus for Usher syndrome type II, <i>USH2B</i> , maps to chromosome 3 at p23-24.2," <i>Eur J Hum Genet</i> . 1999 Apr;7(3):363-7.

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<i>JP</i> <i>MAY 16 2002</i> <i>JCA</i>	Kimberling et al., "Gene mapping of Usher syndrome type IIA: localization of the gene to a 2.1-cM segment on chromosome 1q41," <i>Am J Hum Genet.</i> 1995 Jan; 56(1):216-23.
<i>AM</i> <i>TRADEMA</i>	Leonardo et al., "Guidance of developing axons by netrin-1 and its receptors," <i>Cold Spring Harb Symp Quant Biol.</i> 1997;62:467-78.
	Lin, "Immunogold localization of extracellular matrix molecules in Bruch's membrane of the rat," <i>Curr Eye Res.</i> 1989 Nov;8(11):1171-8.
	Lindenov, <i>The Etiology of Deaf-mutism with Special Reference to Heredity</i> , Vol. 8 in series <i>Opera ex Domo Biologiae Hereditariae Humanae Universitatis Havnensis</i> ; Einar Munksgaard, Copenhagen, Denmark (1945) 6 pgs.
	Liu et al., "A mutation (2314delG) in the Usher syndrome type IIA gene: high prevalence and phenotypic variation," <i>Am J Hum Genet.</i> 1999 Apr;64(4):1221-5.
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<i>M</i>	National Center for Biotechnology Information, National Library of Medicine, National Institutes of Health, GenBank Locus HSUSH2A01, Accession No. AF091873, "Homo sapiens Usher syndrome type IIA protein gene, exons 1 and 2," [online]. Bethesda, MD [retrieved on 2002-04-05]. Retrieved from the Internet: <URL: http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?query_key=4&db=nucleotide&page=0&dispmax=20&WebEnv=Wg%3Cn_FDG%5DE%60%3E%3D%3Cc%5DPGDJc_gTB%5EjbFkl%3C_JEH%3Dzcc%3EF%5EfFJdTI%3D%3F%3C&WebEnvRq=1 >; 3 pgs.

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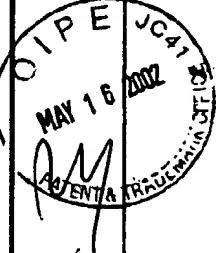
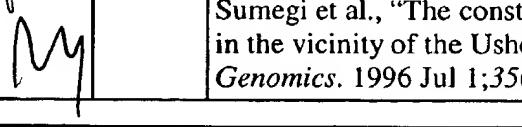
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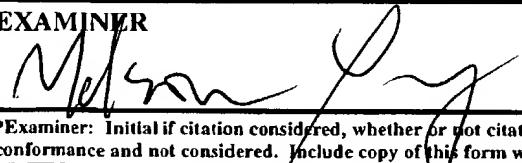
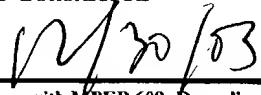
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Examiner Initial	Document Description
	National Center for Biotechnology Information, National Library of Medicine, National Institutes of Health, GenBank Locus HSUSH2A17, Accession No. AF091889, "Homo sapiens Usher syndrome type IIa protein gene, exon 21 and complete cds," [online]. Bethesda, MD [retrieved on 2002-04-05]. Retrieved from the Internet: <URL: http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?query_key=6&db=nucleotide&page=0&dispmax=20&WebEnv=C%5B%60%3CIgCAA%5C%5Ee%3D%3FHCK%3CCDB%3CdlEjhCdbaiH%3F%40AARqjH%5EGe%5E%3EkDFH&WebEnvRq=1>; 3 pgs.
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Examiner Initial		Document Description	MAY 20 2002
<i>JKS</i>	JCS	van der Loop et al., "Identification of COL4A5 defects in Alport's syndrome by immunohistochemistry of skin," <i>Kidney Int.</i> 1999 Apr;55(4):1217-24.	MAY 20 2002
<i>MAY 16 2002</i>	JKS	Vernon, "Usher's syndrome—deafness and progressive blindness. Clinical cases, prevention, theory and literature survey," <i>J Chronic Dis.</i> 1969 Aug;22(3):133-51.	MAY 20 2002
<i>ENT & THA</i>		von Graefe "Exceptionelles verhalten des gesichtsfeldes bei pigmententtarung der netzhaut," <i>Klin Exp Ophthalmol.</i> 1958;4:250-253.	MAY 20 2002
		Weston et al., "Genomic structure and identification of novel mutations in usherin, the gene responsible for Usher syndrome type IIa," <i>Am J Hum Genet.</i> 2000 Apr;66(4):1199-210.	MAY 20 2002
		Yurchenco et al., "Self-assembly of basement membrane collagen," <i>Biochemistry.</i> 1984 Apr 10;23(8):1839-50.	MAY 20 2002
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<i>M</i>		Yurchenco et al., "Self-assembly and calcium-binding sites in laminin. A three-arm interaction model," <i>J Biol Chem.</i> 1993 Aug 15;268(23):17286-99.	MAY 20 2002

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